

Curriculum Vitae

Lawrence W. Barsalou

Contacts

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Personal

Born 1951, USA
US citizen, UK resident

Degrees

Ph.D., Psychology, Stanford University, 1981, Gordon Bower, advisor
B.A., Psychology, Honors, Magna Cum Laude, University of California, San Diego, 1977,
George Mandler, advisor

Positions

Professor, Institute of Neuroscience and Psychology, School of Psychology, University of Glasgow, 2015-
Visiting Fellow of Institutions, Utrecht University, 2014-2017
Samuel Candler Dobbs Professor of Psychology, Emory University, 2006-2015
Winship Distinguished Research Professor of Psychology, Emory University, 2002-2005
(rotating three-year chair)
Professor, Department of Psychology, Emory University, 1997-2002, 2005-2006
Professor, Department of Psychology, University of Chicago, 1993-1997
Associate Professor, Department of Psychology, University of Chicago, 1991-1993
Adjunct Associate Professor, School of Information and Computer Science, Georgia Institute of Technology, 1989-1991
Visiting Associate Professor, Department of Psychology, University of Michigan, 1988-1989
Associate Professor, School of Psychology, Georgia Institute of Technology; 1987-1991
Assistant Professor, Department of Psychology, Emory University, 1981-1987

Awards, Fellowships, and Recognitions

Fellow, Society of Experimental Psychologists, 2012
Fellow, American Association for the Advancement of Science, 2011
Fellow, Mind and Life Institute, 2010

Fast Breaking Paper in Psychiatry/Psychology, Science Watch, Thomson Reuters, June 2009
 (<http://sciencewatch.com/dr/fbp/2009/09junfbp/09junfbpBars/>)
 Fellow, Cognitive Science Society, 2005
 Prize for Theoretical Innovation, Society for Personality and Social Psychology, 2003 (shared
 with P. Niedenthal, P. Winkielman, S. Krauth-Gruber, F. Ric)
 Eligible Fellow, Center for Advanced Study in the Behavioral Sciences, 2002
 Fellow, John Simon Guggenheim Memorial Foundation, 2002-2003
 Emory College, Syllabus Competition, 2nd place, 2001
 Fellow, Association for Psychological Science, 1997
 Award for Excellence in Graduate Teaching, University of Chicago, 1996
 Fellow, American Psychological Association, Division 3, 1993
 Fellow, Lilly Post-Doctoral Teaching Foundation, Emory University 1984-85
 Graduate fellowship, National Science Foundation; Stanford University, 1977-1980

Grants

Research Sub-Contract, National Institutes of Health Pioneer Award to Lisa Feldman Barrett (PI),
 2009-2014, *Emotions are emergent events constrained by affective and conceptual processes*,
 \$100,00 sub-contract in direct costs to Emory per year for 4 years (plus indirect costs).
 Research Grant, The Robert W. Woodruff Health Sciences Center Fund, 2007-2009, *Neural
 substrates of mindfulness meditation in cancer patients undergoing stem cell/autologous
 bone marrow transplant*, \$200,000 (co-investigator with Susan Bauer-Wu, PI).
 Research Contract, Defense Advanced Research Projects Agency (DARPA), Information
 Processing Technology Office, 2005-2007. *Grounding symbolic operations in modality-
 specific processing*, \$243,392.
 Research Contract, Defense Advanced Research Projects Agency (DARPA), Information
 Processing Technology Office, 2005-2007. *An integrated architecture for grounded
 intelligence in its developmental, experiential, environmental, and social contexts*, \$316,109,
 co-PI with Cynthia Breazeal (project leader, MIT) and Linda Smith (Indiana).
 Research grant, National Science Foundation, Human Cognition and Perception, 2002-2007,
Simulation, situations, and embodiment in conceptual processing, \$300,480
 Research grant, National Science Foundation, Human Cognition and Perception, 1999-2001,
Situated conceptualization, \$262,328 (plus three Research Experience for Undergraduate
 supplements, \$15,000)
 Instrumentation grant, University of Chicago, *Acquisition of head-mounted eye-tracking
 equipment*, 1995, \$34,000 with \$9,000 matching funds from the Division of Social Sciences
 (co-PI with Boaz Keysar, Howard Nusbaum, and David McNeill)
 Instrumentation grant, National Science Foundation, *Acquisition of multi-media storage and
 processing for research in situated communication*. 1995-1997, \$150,000, with \$50,000
 matching funds from University of Chicago (co-PI with Howard Nusbaum)
 Research grant, National Science Foundation, Human Cognition and Perception, 1995-1999,
Perceptual representations in conceptual tasks, \$208,759 (plus two Research Experience for
 Undergraduates supplements, \$10,000)
 Research grant, Division of Social Sciences, University of Chicago, 1994, *Images and situations
 in human concepts*, \$2,500.
 Research contract, U.S. Army Research Institute for the Behavioral and Social Sciences, 1990-
 1993, *Troubleshooting physical devices: learning and instruction*, \$664,804 (co-PI with
 Janet Kolodner)

Research contract, U.S. Army Research Institute for the Behavioral and Social Sciences, 1986-1989, *The role of experience in problem solving*, \$385,113 (secondary co-PI with Janet Kolodner)

Research grant, National Science Foundation, Information, Robotics, and Intelligent Systems, 1987-1989, *The representation and processing of events in memory*, \$95,800

Research grant, National Science Foundation, Information Science and Technology, 1983-1985, *Organization of events in memory*, \$90,970

Research grant, Emory University, 1983-84, *Temporal organization of events in memory*, \$6,761

Summer research grant, Emory University, 1983, \$3,200

Summer research grant, Emory University, 1982, \$2,000

Service

Editorial Positions

Associate Editor, *topiCS*, 2008-2012

Associate Editor, *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 1990-1993

Editor, Special Issues

topiCS in Cognitive Science, Special Issue on Cognitive Science: The Past 30 Years and the Next 30 Years, 2008-2010

Acta Psychologica, Special Issue on Working Memory and Imagery, Co-edited with Albert Postma, 2007-2009

Guest Editor

Emotion

Emotion Review

Perspectives on Psychological Science

Editorial Boards

Acta Psychologica, 2009-

Completed

Cognition, 1988-2014

Frontiers in Cognition, 2010-2013

Psychological Science, 2003-2007, 2011-2012

Journal of Experimental Psychology: General, 2004-2007

Psychonomic Bulletin & Review, 2002-2007

Cognitive Science, 1996-2000

In Mind, 2012-2014

Memory, 1992-2001

Memory & Cognition, 2005-2009

Journal of the Learning Sciences, 1990-1998

Journal of Experimental Psychology: Learning, Memory, and Cognition, 1985-1988, 1994-1995

Service to Professional Organizations

Planning Committee, 2014 Summer Research Institute on *Transforming Craving*, Mind and Life Institute, 2013-2014

Working Group on Craving, Desire, and Addiction, Mind and Life Institute, 2012-2013
 Research Advisory Committee, Mind and Life Institute, 2012-
 Planning Committee, 2012 Summer Research Institute on *The Situated and Embodied Mind*,
 Mind and Life Institute, 2011-2012
 Search committee for the editor of *Journal of Experimental Psychology: Learning, Cognition,
 and Memory*, 2010-2011
 Chair, Fellows Selection Committee, Cognitive Science Society, 2008-2010
 Fellows Selection Committee, Cognitive Science Society, 2006-2007
 Chair, Marr Prize Selection Committee, Cognitive Science Society, 2005
 Search committee for the editor of *Journal of Experimental Psychology: Learning, Cognition,
 and Memory*, 2004-2005
 Co-Chair, Conference of the Cognitive Science Society, Stresa, Italy, July 2005
 Chair, Fellows Selection Committee, Cognitive Science Society, 2001-2002
 Chair, Events Committee, Cognitive Science Society, 2001-2002
 Council Member, The Federation of Behavioral, Psychological, and Cognitive Sciences, 2000-
 2001
 Chair, Cognitive Science Society, 2000-2001 (also Chair Elect, 1999-2000, and Past Chair, 2001-
 2002)
 Chair, Committee to Revise the Journal, *Cognitive Science*, 1999-2000
 Cognitive Science Society, Governing Board, 1996-2002
 Association for the Study of Attention and Performance, Advisory Council, 1993-2000

Miscellaneous Service

Advisory Board, *Conference on the Future of Cognitive Science*, University of California,
 Merced, 2006
 Advisory Board, Institute of Cognition and Culture, Queens University, Belfast, 2004-
 Advisory Board, *Handbook of Situated Cognition*, Cambridge Press, 2004-2005

Funding Agency Panels

Review Panel, National Institute of Health, Cognition and Perception Study Section,
 Biobehavioral and Behavioral Processes, October 2008
 Review Panel, National Institute of Health, Cognition and Perception Study Section,
 Biobehavioral and Behavioral Processes, February 2003
 Review Panel, Italian Ministry for Education University and Research, 2000
 Committee of Visitors, Review of Cognitive, Social, and Linguistics Cluster, National Science
 Foundation, August 1999
 Reviewer, National Science Foundation, graduate training grants in Cognitive Science, 1992
 Review Panel, National Science Foundation, Human Cognition and Perception, 1989-1991

Program Review Committees

International and Interdisciplinary Conference on Modeling and Using Context, Paris, July 2005
 Meeting of the Cognitive Science Society, Stresa, Italy, July 2005
 Meeting of the Cognitive Science Society, Chicago, August 2004
 Meeting of the Cognitive Science Society, University of British Columbia, August 1999
 Conference on Conceptual Structure, Discourse, and Language, Emory University, 1998
 Meeting of the Society for Philosophy and Psychology, Minneapolis, 1997
 Meeting of the Cognitive Science Society, University of Michigan, 1989
 IEEE International Conference on Systems, Man, and Cybernetics, Atlanta, 1986

Occasional Reviewer: Journals

Abnormal Psychology
 Acta Acoutica and Acustica
 Acta Psychologica
 American Journal of Psychology
 American Psychologist
 Attention, Performance, and Psychophysics
 Behavior Research Methods
 Behavioral and Brain Sciences
 Brain and Cognition
 Brain and Language
 Brain Research
 Cahiers de Psychologie Cognitive
 Canadian Journal of Psychology
 Cerebral Cortex
 Child Development
 Climatic Change
 Cognition
 Cognitive, Affective, & Behavioral
 Neuroscience
 Cognitive Development
 Cognitive Neuropsychology
 Cognitive Psychology
 Cognitive Science
 Cognitive Systems Research
 Comparative Cognition & Behavior Review
 Consciousness and Cognition
 Cortex
 Current Biology
 Current Directions in Psychological Science
 Developmental Psychology
 Discourse Processes
 Emotion
 Emotion Review
 Erkenntnis
 European Journal of Cognitive Psychology
 European Journal of Neuroscience
 Experimental Psychology
 Frontiers in Human Neuroscience
 Human-Computer Interaction
 Interaction Studies
 IEEE Transactions on Autonomous Mental
 Development
 Journal for the Scientific Study of Religion
 Journal of Abnormal Psychology
 Journal of Cognitive Development
 Journal of Cognitive Neuroscience
 Journal of Consumer Research
 Journal of Experimental Child Psychology
 Journal of Experimental Psychology:
 Applied
 Journal of Experimental Psychology:
 General
 Journal of Experimental Psychology:
 Human Perception and Performance
 Journal of Experimental Psychology:
 Learning, Memory, and Cognition
 Journal of Experimental Social Psychology
 Journal of the Learning Sciences
 Journal of Memory and Language
 Journal of Neuroscience
 Journal of Personality and Social
 Psychology
 Journal of Psycholinguistic Research
 Journal of Research in Personality
 Journal of Semantics
 Judgment and Decision Making
 Infant Behavior and Development
 Language and Cognitive Processes
 Language, Cognition, and Neuroscience
 Memory
 Memory & Cognition
 Motivation and Emotion
 Nature Reviews Neuroscience
 Neurocase
 NeuroImage
 Neuropsychologia
 Neuroscience
 Perception & Psychophysics
 Personality and Social Psychology Bulletin
 Perspectives on Psychological Science
 Phenomenology and the Cognitive Sciences
 Philosophical Psychology
 PLOS ONE
 Proceedings of the National Academy of
 Sciences
 Psychological Bulletin
 Psychological Review
 Psychological Science
 Psychology and Aging
 Psychonomic Bulletin & Review
 Quarterly Journal of Experimental
 Psychology

Review of General Psychology
 Science
 Social Cognition
 Social Cognitive and Affective
 Neuroscience

Social Neuroscience
 Thinking and Reasoning
 Trends in Neurosciences

Occasional Reviewer: Funding Agencies

Air Force Office of Scientific Research
 British Academy
 Economic and Social Research Council
 European Research Council
 European Science Foundation
 Italian Ministry for Education University
 and Research
 Leverhulme Foundation
 MacArthur Foundation

National Institutes of Health
 National Science Foundation
 Natural Sciences and Engineering Research
 Council of Canada
 Netherlands Organization for Scientific
 Research
 Templeton Foundation
 Wellcome Trust

Occasional Reviewer: Publishers

Cambridge University Press
 Lawrence Erlbaum Publishers

MIT Press
 Oxford University Press

University Service

Executive Committee, Center for Mind, Brain, and Culture, Emory University, 2007-2012
 Facility for Education and Research in Neuroscience (FERN) Committee, Emory College, 2008-
 2010
 Advisory Board, PRISM Graduate Fellowships, Emory University, 2006-2008
 Neuroeducation Committee, 2007-2008
 Chair, Steering Committee, Center for Mind, Brain, and Culture, Emory University, 2007
 Search Committee for Associate Dean of Research, Emory College, Emory University, 2006
 Tenure and Promotion Committee, Emory University, 2005-2008
 Strategic Planning Committee for Mind and Brain, Emory University, 2005
 Selection Committee, Winship Award for Senior Lecturers, Emory University, 2003
 Headed an initiative to create a center in Mind and Brain, Emory University, 2000-2003
 Headed an initiative to create a graduate certificate in Cognitive Science, Emory University,
 2000-2003
 Selection Committee for the Bird Faculty Fellowship, Emory University, 2000-2003
 Educational Policy Committee, Emory University, 1999-2002
 Selection Committee for Graduate Teaching Awards, University of Chicago, 1997
 Chair, Committee to Review the Department of Education, University of Chicago, 1996
 Provost's Task Force on Computing, University of Chicago, 1994
 Council on Research, University of Chicago, 1993-1996
 Steering Committee, Board of Computing Activities and Services, University of Chicago, 1992-
 1995
 Board of Computing Activities and Services, University of Chicago, 1992-1996
 Committee to Form the College of Computing, Georgia Institute of Technology, 1989-1990
 Committee on Teaching Evaluation, Emory University, 1985-1986

Institute, School, and Department Service

Management Group, Institute of Neuroscience and Psychology / School of Psychology,
 University of Glasgow, 2015-
 Executive Committee, Center for Social, Cognitive, and Affective Neuroscience (cSCAN),
 Institute of Neuroscience and Psychology, University of Glasgow, 2015-
 Graduate Recruitment Committee (College of Science and Engineering candidates), Institute of
 Neuroscience and Psychology, University of Glasgow, 2016
 Social Robotics Search Committee, Center for Social, Cognitive, and Affective Neuroscience
 (cSCAN), Institute of Neuroscience and Psychology, University of Glasgow, 2015-2016
 Information Technology and Webpage Committee, Emory University, 2012-2015
 Lecturer Search Committee, Neuroscience and Behavioral Biology, Emory University, 2012-2013
 Clinical Search Committee, Emory University, 2012-2013
 Cognitive Neuroscience Search Committee, Emory University, 2011-2012
 Curriculum Committee, Emory University, 2011-2012
 Chair, Information Technology Committee, Emory University, 2010-2011
 Executive Committee, Neuroscience and Behavioral Biology Program, Emory College, 2010-
 Space Committee, Emory University, 2009-2012
 Staff Responsibilities Committee, Emory University, 2009-2010
 Colloquium Committee, Emory University, 2008-2009
 Cognitive Search Committee, Emory University, 2008
 Information Technology Committee, Emory University, 2007-2009
 Committee to Develop a Program in Social Psychology, Personality, and Affective Neuroscience,
 Emory University, 2005-2007
 Steering Committee, Training Grant in Psychobiology and Psychotherapy, Emory University,
 2004-
 Cognitive Search Committee, Emory University, 2002-2004
 Chair, Developmental Search Committee, Emory University, 2000-2001
 Program Director, Program in Cognition and Development, Emory University, 2000-2002
 Originator and Manager, Paid Human Subjects Pool, Emory University, 2000-2004
 Computer Committee, Emory University, 1999-2004
 Graduate Curriculum Committee, Emory University, 1999-2001
 Co-Chair, Committee to Create an Atlanta Area Program in Cognitive Neuroscience, Emory
 University / Georgia Institute of Technology / Georgia State University, 1999-2001
 Co-Chair, Committee to Create an Atlanta Area Program in Cognitive Science, Emory University
 / Georgia Institute of Technology, 1999-2001
 Chair, Committee to Revise the Graduate Curriculum in Cognition and Development, Emory
 University, 1999-2000
 Chair, Committee to Revise the Undergraduate Curriculum in Cognition and Development,
 Emory University, 1998-1999
 Developmental Search Committee, Emory University, 1997-2000
 Colloquium Committee, Emory University, 1997-1998
 Biopsychology Search Committee, University of Chicago, 1997
 Graduate Curriculum Committee, University of Chicago, 1997
 Committee on the Future of the Psychology Department, University of Chicago, 1996-1997
 Committee on Undergraduate Laboratory Courses in Psychology, University of Chicago, 1995-
 1997
 Committee on Masters Degrees in Psychology, University of Chicago, 1995-1997
 Colloquium Coordinator, University of Chicago, 1995-1997
 Committee on the Center for Computational Psychology, University of Chicago, 1993-1997

Executive Committee, Department of Psychology, University of Chicago, 1993-1997
 Chair, Committee on Cognition and Communication, University of Chicago, 1993-1995
 Chair, Computational Modeling Search Committee, University of Chicago, 1992-1993
 Chair, Committee to Revise the Graduate Curriculum, Committee on Cognition and
 Communication, University of Chicago, 1991-1992
 Chair, Cognitive Science Search Committee, Georgia Institute of Technology, 1989-1990
 Chair, Cognitive Science Search Committee, Georgia Institute of Technology, 1987-1988
 Committee to Revise the Graduate Curriculum, Georgia Institute of Technology, 1987-1988
 Chair, Committee to Revise the Undergraduate Curriculum, Emory University, 1985-1986
 Developmental Search Committee, Emory University, 1983-1984
 Committee to Revise the Graduate Curriculum, Emory University, 1982-1983
 Originator and Manager, Human Subjects Pool, Emory University, 1981-1987

Publications

- Barsalou, L.W. (in press). What does semantic tiling of the cortex tell us about semantics? *Neuropsychologia*.
- Barsalou, L.W. (in press). Classification systems offer a microcosm of issues in conceptual processing: A commentary on Kemmerer (2016). *Language, Cognition and Neuroscience*.
- Matheson, H.E., & Barsalou, L.W. (in press). Embodiment and grounding in cognitive neuroscience. In Wixted, J., Phelps, E., Davachi, L., Serences, J., Ghetti, S., Thompson-Schill, S. & Wagenmakers, E.J. (Eds.), *The Stevens' Handbook of experimental psychology and cognitive neuroscience* (4th edition). Hoboken, NJ: Wiley.
- Barsalou, L.W. (in press). Cognitively plausible theories of concept composition. In Y. Winter & J. A. Hampton (Eds.), *Compositionality and concepts in linguistics and psychology*. London: Springer Publishing.
- Barsalou, L.W. (in press). Understanding contemplative practices from the perspective of dual-process theories. In J.C. Karremans & E.K. Papies (Eds.), *Mindfulness in social psychology*. Hove, UK: Psychology Press.
- Chen, J., Papies, E.K., & Barsalou, L.W. (2016). A core eating network and its modulations underlie diverse eating phenomena. *Brain and Cognition*, 110, 20-42.
- Barsalou, L.W. (2016). On staying grounded and avoiding Quixotic dead ends. *Psychonomic Bulletin & Review*, 23, 1122-1142.
- Lebois, L.A.M., Hertzog, C., Slavich, G.M., Barrett, L.F., & Barsalou, L.W. (2016). Establishing the situated features associated with perceived stress. *Acta Psychologica*, 169, 119-132.
- Barsalou, L.W. (2016). Can cognition be reduced to action? Processes that mediate stimuli and responses make human action possible. In A. K. Engel, K. J. Friston, & D. Kragic (Eds.), *Where's the action? The pragmatic turn in cognitive science* (Strüngmann Forum Reports, Vol. 18, pp. 81-96, J. Lupp, Series Ed.). Cambridge, MA. MIT Press.
- Barsalou, L.W. (2016). Situated conceptualization offers a theoretical account of social priming. *Current Opinion in Psychology*, 12, 6-11.
- Barsalou, L.W. (2016). Situated conceptualization: Theory and applications. In Y. Coello & M. H. Fischer (Eds.), *Foundations of embodied cognition, Volume 1: Perceptual and emotional embodiment* (pp. 11-37). East Sussex, UK: Psychology Press.
- Tincher, M.M., Lebois, L.A.M., & Barsalou, L.W. (2016). Mindful attention reduces linguistic intergroup bias. *Mindfulness*, 7, 349-360.

- Lebois, L.A.M., Wilson-Mendenhall, C.D., & Barsalou, L.W. (2015). Are automatic conceptual cores the gold standard of semantic processing? The context-dependence of spatial meaning in grounded congruency effects. *Cognitive Science*, *39*, 1764-1801.
- Lebois, L.A.M., Wilson-Mendenhall, C.D., & Barsalou, L.W. (2015). Putting everything in context. *Cognitive Science*, *39*, 1987-1995.
- Papies, E.K., & Barsalou, L.W. (2015). Grounding desire and motivated behavior: A theoretical framework and review of empirical evidence. In W. Hofmann & L.F. Nordgren (Eds.), *The psychology of desire* (pp. 36-60). New York: Guilford Press.
- Lebois, L.A.M., Papies, E.K., Gopinath, K., Cabanban, R., Quigley, K.S., Krishnamurthy, V., Barrett, L.F., & Barsalou, L.W. (2015). A shift in perspective: Decentering through mindful attention to imagined stressful events. *Neuropsychologia*, *75*, 505-524.
- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. (2015). Variety in emotional life: Within-category typicality of emotional experiences is associated with neural activity in large-scale brain networks. *Social Cognitive and Affective Neuroscience*, *10*, 62-71.
- Papies, E.K., Pronk, T.M., Keesman, M., & Barsalou, L.W. (2015). The benefits of simply observing: Mindful attention modulates the link between motivation and behavior. *Journal of Personality and Social Psychology*, *108*, 148-170.
- Barrett, L.F., Wilson-Mendenhall, C.D., & Barsalou, L.W. (2015). The conceptual act theory: A road map. In L.F. Barrett & J.A. Russell (Eds.), *The psychological construction of emotion* (pp. 83-110). New York: Guilford.
- Barrett, L.F., Wilson-Mendenhall, C.D., & Barsalou, L.W. (2014). A psychological construction account of emotion regulation and dysregulation: The role of situated conceptualizations. In J. Gross (Ed.), *Handbook of Emotion Regulation* (2nd Ed, pp. 447-465). New York: Guilford.
- Barsalou, L.W. (2013). Mirroring as pattern completion inferences within situated conceptualizations. *Cortex*, *49*, 2951-2953.
- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. (2013). Situating emotional experience. *Frontiers in Human Neuroscience*, *7*(164), 1-16.
- Wilson-Mendenhall, C.D., Simmons, W.K., Martin, A., & Barsalou, L.W. (2013). Contextual processing of abstract concepts reveals neural representations of non-linguistic semantic content. *Journal of Cognitive Neuroscience*, *25*, 920-935.
- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. (2013). Neural evidence that human emotions share core affective properties. *Psychological Science*, *24*, 947-956.
- Drane, D.L., Ojemann, J.G., Phatak, V., Loring, D.W., Gross, R.E., Hebb, A.O., Silbergeld, D.L., Miller, J.W., Voets, N.L., Saindane, A.M., Barsalou, L.W., Meador, K.J., Ojemann, G.A., & Tranel, D. (2013). Famous face identification in temporal lobe epilepsy: Support for a multimodal integration model of semantic memory. *Cortex*, *49*, 1648-1667.
- Kiefer, M., & Barsalou, L.W. (2013). Grounding the human conceptual system in perception, action, and internal states. In W. Prinz, Miriam Beisert, & Arvid Herwig (Eds.), *Action science: Foundations of an emerging discipline* (pp. 381-407). Cambridge, MA: MIT Press.
- Pezzulo, G., Barsalou, L.W., Cangelosi, A., Fischer, M.A., McRae, K., Spivey, M. (2013). Computational grounded cognition: A new alliance between grounded cognition and computational modeling. *Frontiers in Psychology*, *3*(612), 1-11.
- Confalonieri, L., Pagnoni, G., Barsalou, L.W., Rajendra, J.K., Heickoff, S.B., & Butler, A.J. (2012). Brain activation in primary motor and somatosensory cortices during motor imagery correlates with motor imagery ability in stroke patients. *International Scholarly Research Network: ISRN Neurology, Article ID 613595*, 1-17.

- Barsalou, L.W. (2012). The human conceptual system. In M. Spivey, K. McRae, & M. Joanisse (Eds.), *The Cambridge handbook of psycholinguistics* (pp. 239-258). New York: Cambridge University Press.
- Papies, E.K., Barsalou, L.W., & Custers, R. (2012). Mindful attention prevents mindless impulses. *Social Psychological and Personality Science*, 3, 291-299.
- Gendron, M., Lindquist, K.A., Barsalou, L.W., & Barrett, L.F. (2012). Emotion words shape emotion percepts. *Emotion*, 12, 314-325.
- Hasenkamp, W., & Barsalou, L.W. (2012). Effects of meditation experience on functional connectivity of distributed brain networks. *Frontiers in Human Neuroscience*, 6(38), 1-14.
- Hasenkamp, W., Wilson-Mendenhall, C.D., Duncan, E., & Barsalou, L.W. (2012). Mind wandering and attention during focused meditation: A fine-grained temporal analysis of fluctuating cognitive states. *NeuroImage*, 59, 750-760.
- Barsalou, L.W. (2011). Integrating Bayesian analysis and mechanistic theories in grounded cognition. *Behavioral and Brain Sciences*, 34, 191-192.
- Majeed, W., Magnuson, M.; Hasenkamp, W., Schwarb, H., Schumacher, E., Barsalou, L., & Keilholz, S. (2011). Spatiotemporal dynamics of low frequency BOLD fluctuations in rats and humans. *NeuroImage*, 54, 140-1150.
- Wilson-Mendenhall, C.D., Barrett, L.F., Simmons, W.K., & Barsalou, L.W. (2011). Grounding emotion in situated conceptualization. *Neuropsychologia*, 49, 1105-1127.
- Santos, A., Chaigneau, S.E., Simmons, W.K., & Barsalou, L.W. (2011). Property generation reflects word association and situated simulation. *Language and Cognition*, 3, 83-119.
- Pezzulo, G., Barsalou, L.W., Cangelosi, A., Fischer, M.A., McRae, K., Spivey, M. (2011). The mechanics of embodiment: A dialogue on embodiment and computational modeling. *Frontiers in Cognition*, 2(5), 1-21.
- Barsalou, L.W. (2010). Grounded cognition: Past, present, and future. *Topics in Cognitive Science*, 2, 716-724.
- Barsalou, L.W. (Ed.) (2010). 30th anniversary perspectives on Cognitive Science: Past, present, and future. *Topics in Cognitive Science*, 2-3, 322.
- Barsalou, L.W. (2010). Introduction to 30th anniversary perspectives on Cognitive Science: Past, present, and future. *Topics in Cognitive Science*, 2, 322-327.
- Barsalou, L.W. (2010). Ad hoc categories. In P.C. Hogan (Ed.), *The Cambridge encyclopedia of the language sciences* (pp. 87-88). New York: Cambridge University Press.
- Barsalou, L.W., Wilson, C.D., & Hasenkamp. (2010). On the vices of nominalization and the virtues of contextualizing. In B. Mesquita, L. Feldman Barrett, & E. Smith (Eds.), *The mind in context* (pp. 334-360). New York: Guilford Press.
- Postma, A., & Barsalou, L.W. (Eds.) (2009). Special issue of *Acta Psychologica* on Spatial working memory and imagery: From eye movements to grounded cognition, 132, 103-200.
- Postma, A., & Barsalou, L.W. (2009). Spatial working memory and imagery: From eye movements to grounded cognition. *Acta Psychologica*, 132, 103-105.
- Wu, L.L., & Barsalou, L.W. (2009). Perceptual simulation in conceptual combination: Evidence from property generation. *Acta Psychologica*, 132, 173-189.
- Niedenthal, P.M., & Barsalou, L.W. (2009). In D. Sander & K.R. Scherer (Eds.), *The Oxford companion to emotion and the affective sciences* (p. 140). Oxford: Oxford University Press.
- Barsalou, L.W. (2009). Simulation, situated conceptualization, and prediction. *Philosophical Transactions of the Royal Society of London: Biological Sciences*, 364, 1281-1289.
[Reprinted in M. Bar (Ed.) (2011), *Predictions in the brain: Using our past to generate a future*. New York: Oxford University Press.]

- Barbey, A.K., & Barsalou, L.W. (2009). Reasoning and problem solving: Models. In L. Squire (Ed.), *Encyclopedia of neuroscience* (pp. 35-43). Oxford: Academic Press.
- Chaigneau, S.E., Barsalou, L.W., & Zamani, M. (2009). Situational information contributes to object categorization and inference. *Acta Psychologica* 130, 81-94.
- Barsalou, L.W. (2008). Situating concepts. In P. Robbins & M. Aydede (Eds.), *Cambridge handbook of situated cognition* (pp. 236-263). New York: Cambridge University Press.
- Barsalou, L.W., Santos, A., Simmons, W.K., & Wilson, C.D. (2008). Language and simulation in conceptual processing. In M. De Vega, A.M. Glenberg, & A.C. Graesser, A. (Eds.). *Symbols, embodiment, and meaning* (pp. 245-283). Oxford: Oxford University Press.
- Barsalou, L.W. (2008). Grounded cognition. *Annual Review of Psychology*, 59, 617-645.
Fast Breaking Paper in Psychiatry/Psychology, Science Watch, Thomson Reuters, June 2009 (<http://sciencewatch.com/dr/fbp/2009/09junfbp/09junfbpBars/>)
- Barsalou, L.W. (2008). Grounding symbolic operations in the brain's modal systems. In G.R. Semin & E.R. Smith (Eds.), *Embodied grounding: Social, cognitive, affective, and neuroscientific approaches* (pp. 9-42). New York: Cambridge University Press.
- Barsalou, L.W. (2008). Cognitive and neural contributions to understanding the conceptual system. *Current Directions in Psychological Science*, 17, 91-95.
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Presentations

Invited Addresses

- Barsalou, L.W. What does semantic tiling of the cortex tell us about semantics? Conference on *Cognitive Structures 2016: Linguistic, Philosophical, and Psychological Perspectives*. Heinrich Heine Universität, Dusseldorf. September 2016.
- Barsalou, L.W. Situating emotion. *Brain and Emotion Preconference*, Conference of the European Association of Social Psychology, Amsterdam, July 2014.
- Barsalou, L.W. Desire and self-regulation from the perspective of dual-process theories. *Mind and Life Summer Research Institute*, Garrison Institute, Garrison, NY, June 2014.
- Barsalou, L.W. Buddhism and science: Impermanent interdependence. *Conference on Buddhism, Mind, and Cognitive Science*. University of California, Berkeley, April 2014.
- Barsalou, L.W. Situated conceptualization. *Karles Invitational Conference on Intelligent Autonomous Systems Science and Technology*. Navy Research Laboratory, Washington, DC, January 2014.
- Barsalou, L.W., & Papies, E.K. Grounding and deconstructing desire. *Conference on the Behavioral Science of Eating*. Tepper School of Business, Carnegie Mellon University, January 2014.

- Barsalou, L.W. Situated conceptualization. *International Symposium on Vision, Action, and Concepts: Behavioural and Neural Bases of Embodied Perception and Cognition*. Visual Sciences and Culture Research Centre, Imaginarium-Tourcoing, The University of Charles de Gaulle-Lille 3, Lille, France, October 2013.
- Barsalou, L.W. Situated conceptualization. *17th Herbstakademie, The Implications of Embodiment: Enactive-Clinical-Social*, Heidelberg, Germany, October 2012.
- Barsalou, L.W. Situated conceptualization. *Conference on Concept Types and Frames in Language, Cognition, and Science*, Heinrich Heine University, Dusseldorf, Germany, August 2012.
- Barsalou, L.W. Situated conceptualization. *Meeting of the Cognitive Science Society*, Sapporo, Japan, August 2012.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *UK Cognitive Linguistics Conference*, Kings College, London, July 2012.
- Barsalou, L.W. The cognition of stress. *Mind and Life Summer Research Institute*, Garrison Institute, Garrison, NY, June 2012.
- Barsalou, L.W. Situating emotion. *Meeting on Socially Situated Cognition*, ISCTE - Instituto Universitario de Lisboa, Lisbon, September 2011.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Scandinavian Association for Language and Cognition*, Copenhagen, June 2011.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Center for Cognitive Science Research Day*, University of Minnesota, April 2011.
- Barsalou, L.W. Grounding the human conceptual system. *Barnard Interdisciplinary Workshop on Embodiment*, Barnard College, July 2010.
- Barsalou, L.W., & Kiefer, M. Grounded cognition: The foundation of concepts in perception, action, and introspection. *ZiF Conference / Summer School on Perception and Action*, University of Bielefeld, Germany, June 2010.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *The Donald Broadbent Lecture, British Psychological Society: Cognitive Section*, University of Hertfordshire, De Havilland Campus, September 2009.
- Barsalou, L.W. Frames in perceptual symbol systems. *Conference on Concept Types and Frames in Language, Cognition, and Science*. Heinrich Heine University, Dusseldorf Germany, August 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Brain Day*, University of Waterloo, Canada, April 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Symposium on Mind the Body: Embodied Cognition*, Erasmus University, Rotterdam, Netherlands, February 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Association for Research in Cognitive Science*, Lyon, France, December 2008.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Tenth Annual Conference of the European Social Cognition Network (ESCON)*, European Science Foundation, Volterra, Italy, September 2008.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Public lecture to mark the opening of the Cognition and Communication Research Centre*, Northumbria University, Newcastle-Upon-Tyne, England, December 2007.
- Barsalou, L.W. Grounded cognition: Past, present, future. *Extended lecture to mark the opening of the Cognition and Communication Research Centre*, Northumbria University, Newcastle-Upon-Tyne, England, December 2007.

- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Conference on Embodied Sentence Processing*, Saarbrücken, Germany, August 2007.
- Barsalou, L.W. Grounding symbolic operations in the brain's modal systems. *Conference on Concept Types and Frames in Language, Cognition, and Science*, Dusseldorf, Germany, August 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *XI European Workshop on Imagery and Cognition*, Utrecht, Netherlands, June 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Conference on Concepts, Actions, and Objects: Functional and Neural Perspectives*. Rovereto, Italy, April 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *University lecture sponsored by the Learning Sciences Institute*, Vanderbilt University, October 2006. [viewable online at <http://www.youtube.com/watch?v=jdzi9FN0jww>]
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Annual Conference on Architectures and Mechanisms for Language Processing (AMLAP)*. Nijmegen, Netherlands, August 2006.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Meeting of the French Society for Neuropsychology*, Brussels, May 2006.
- Barsalou, L.W. Grounding conceptual processing in modality-specific systems: Current evidence and issues. *Conference of the European Society for Philosophy and Psychology*, Lund University, Sweden, August 2005.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Fifth International and Interdisciplinary Conference on Modeling and Using Context*, Paris, July 2005.
- Barsalou, L.W. Knowledge representation in the brain's modality-specific systems. *Second Conference on Cognitive Systems*, Information Processing Technology Office (IPTO), Defense Advanced Research Projects Agency (DARPA). Washington, D.C., May 2005.
- Barsalou, L.W. The human conceptual system. *Lansdowne Visiting Professor University Lecture*, University of Victoria, March 2005.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Conference on Conceptual Structure, Discourse, and Language (CSDL)*, University of Alberta, October 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *27th Annual Behavioral Sciences Conference*, University of Georgia, March 2004.
- Barsalou, L.W. The human conceptual system. *Ida Cordelia Beam Distinguished Visiting Professor University Lecture*, University of Iowa, February 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Conference on Spatial Information Theory (COSIT)*, Ittingen, Switzerland, September 2003.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Conference of the American Psychological Society*, Atlanta, May 2003.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Virtual colloquium, Cognitive Science Society*, April 2003. [viewable online at <http://cognitivesciencesociety.org/collarchive/barsalou.html>]
- Barsalou, L.W. Situated simulation in the human conceptual system. *The North Carolina Cognition Conference*, Duke University, February 2003.
- Barsalou, L.W. The human conceptual system. *Conference on Formal Ontology and Information Systems, International Association for Computing Machinery (SIGART)*, Ogunquit, Maine, October 2001.
- Barsalou, L.W. Situated conceptualization. *Conference on Functional and Spatial Features in Language and Space*, University of Notre Dame, July 2001.

- Barsalou, L.W. The human conceptual system. *30th Annual LOVE conference (Lake Ontario regional meeting in cognition and perception)*, Niagra Falls, Ontario, February 2001.
- Barsalou, L.W. Perceptual symbol systems. *Meeting of the Southern Society for Philosophy and Psychology*, Atlanta, March 1997.
- Barsalou, L.W. Frames, situations, and perceptual simulations. *Meeting of the German Linguistics Society*, Duesseldorf, February 1997.
- Barsalou, L.W. Perceptual simulation as the basis of conceptual representation and processing. *Meeting of the Society for Consumer Psychology*, St. Petersburg, FL, February 1997.
- Barsalou, L.W. Perceptual representations in conceptual tasks. *British Psychological Association*, Bristol, England, September 1995.
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- Barsalou, L.W., Yeh, W., Luka, B.J., Olseth, K.L., Mix, K.S., & Wu, L. Concepts and meaning. *Chicago Linguistics Society*, Chicago, April 1993.
- Barsalou, L.W. Structure and flexibility in concepts. *International Conference on Memory*, Lancaster, England, July 1991.
- Barsalou, L.W. To store a model or revise a case: That is the question. *Conference on Case-Based Reasoning*, Washington, DC, May, 1991.
- Barsalou, L.W. Components of conceptual representation. *Meeting of the Southern Society for Philosophy and Psychology*, Atlanta, March 1991.
- Barsalou, L.W. Stability and instability in human knowledge. *Meeting of the Southeastern Workers in Memory, Southeastern Psychological Association*, Atlanta, April 1990.

Invited Courses and Instruction

- Barsalou, L.W. Where do thoughts come from? Interacting perspectives from western science and contemplative practices. *The Other Course* (undergraduate), Utrecht University, December 2013.
- Barsalou, L.W. Representation in behavioral regulation. *Behavioral Regulation II: Thought and Cognition* (graduate course), Utrecht University, September 2013 and 2014.
- Barsalou, L.W. Faces and bodies in emotion. *Social Neuroscience* (undergraduate course), Utrecht University, September 2013 and 2014.
- Barsalou, L.W., & Papies, E.K. Grounding and emptying desire. *Zen Brain: Greed and generosity. The neuroscience and path of transforming addiction*. Upaya Zen Center, Santa Fe, April 2013. For a podcast: <http://www.upaya.org/2013/04/larry-barsalou-04-13-2013-zen-brain-greed-and-generosity-the-neuroscience-and-path-of-transforming-addiction-part-2/>
- Barsalou, L.W. 1. Situated conceptualization. 2. Situated emotion. *Kurt Lewin Institute Workshop on Grounded Conceptual Processing in Social Cognition, Motivation, and Emotion*. Utrecht University, March 2013.
- Barsalou, L.W. Grounding the human conceptual system. *Junior Symposium on Concepts and Conceptualization*, Interdisciplinary Initiative in Mind/Brain/Behavior. Harvard University, August 2010.
- Barsalou, L.W. Grounding conceptual processing in modality-specific systems: Current evidence and issues *Summer School on Neural Network Models of Perception, Action, and Knowledge*, University of Bologna, Italy, July 2005.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Summer Institute in Cognitive Science on Categorisation*, University of Quebec, Montreal, July 2003.
- Barsalou, L.W. The human conceptual system, *The 2000 Summer School in Cognitive Science in Sofia*, New Bulgarian University, July 2000.

Invited Workshops

- Barsalou, L.W. What does semantic tiling of the cortex tell us about semantics? Workshop on *Large-Scale Brain Models*, sponsored by Bioinspired Architectures for Brain Embodied Language (BABEL), University of Manchester, October 2016.
- Barsalou, L.W. Participant. *Ernst Strüngmann Forum on Where's the action: The pragmatic turn in cognitive science*. Frankfurt Institute for Advanced Studies, Germany, October 2014.
- Barsalou, L.W. Discussant. *Utrecht Institute of Linguistics Workshop on Concept Composition and Experimental Semantics/Pragmatics*, Utrecht University, September 2013.
- Barsalou, L.W., & Papies, E.K. Grounding and disabling desire. *NIH Workshop to Advance Basic Behavioral Science in Obesity Research*, National Institutes of Health, Bethesda, April 2013.
- Barsalou, L.W. Conceptual processing in emotion and stress. *Workshop on Emotion and Stress*. National Cancer Institute, Washington, DC, April-May 2012.
- Barsalou, L.W. Simulation as a central mechanism in the human conceptual system. *Emory Cognition Project Conference on Mental Time Travel: Bringing the Past into the Present*. Emory University, September 2011.
- Barsalou, L.W. Grounding concepts. *Embodiment Pre-Conference*. Meeting of the Society for Personality and Social Psychology. San Antonio, January 2011.
- Barsalou, L.W. Overview and opportunities in grounded cognition. *Workshop on Sensory Sciences and Embodied Cognition*. The National Academies (Board on Behavioral, Cognitive, and Sensory Sciences) and the National Cancer Institute (Basic and Bio-Behavioral Research Branch), Washington, DC, August 2010.
- Barsalou, L.W. Discussant on attention, mindfulness, and memory. *Workshop on Exploring the Language of Mental Life*, Center for Compassion and Altruism Research and Education, Telluride, CO, July 2010.
- Barsalou, L.W. Language and simulation in the representation of abstract concepts. *Workshop on The Representation of Abstract Concepts*. Experimental Psychology Society, University College London, England, January 2010.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Neural Correlates of Object Recognition and Action*. Georgia Institute of Technology, Atlanta, September 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Action, Perception and the Brain*. Georgetown University, Washington DC, June 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Symposium on Mind the Body: Embodied Cognition*. Erasmus University, Rotterdam, Netherlands, February 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Linguistic Theory and Cognitive Neuroscience Evidence*, Meeting of the Italian Linguistics Society, Pisa, September 2008.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Interdisciplinary workshop on Defining Thoughts*. Ruhr-Universität Bochum, June 2008.
- Barsalou, L.W. Mental simulation. *Workshop on Mechanisms of Behavior Change*. National Institute on Alcohol Abuse and Alcoholism. Los Angeles, November 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Cognitive Systems Programme Workshop on Embodied Cognition*. Singapore Agency for Science, Technology and Research: Science and Engineering Research Council (A*STAR SERC), Singapore, November 2007.

- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Workshop on Embodied Cognition*. Free University of Amsterdam, Bosch en Duin, Netherlands, May 2006.
- Barsalou, L.W. Grounding symbolic operations in modality-specific processing. *Max Planck Workshop on Embodied Simulation*. Kloster Irsee, Germany, February 2006.
- Barsalou, L.W., Simmons, W.K., Santos, A., Hamann, S.B., & Harenski, C.L. Word association and situation simulation in conceptual processing. *Symbols, Embodiment, and Meaning: A Workshop and Debate*. Garachico, Tenerife, Canary Islands, December 2005.
- Barsalou, L.W. Modality-specific grounding of cognition. *Festschrift for Gordon H. Bower*. Stanford University, May 2005.
- Barsalou, L.W. Grounding cognition in modality-specific systems: Current evidence and future directions. *Workshop on Embodied Communication in Humans and Machines*. ZiF Center for Interdisciplinary Research, Bielefeld, Germany, January 2005.
- Barsalou, L.W. Situations in conceptual processing. *Workshop on Event Representations in Mind and Language*. University of Oregon, September 2004.
- Barsalou, L.W., Simmons, W.K., Santos, A., Hamann, S.B., & Harenski, C.L. Situated simulation in the human conceptual system. *Workshop on Formal Models of Categorization*. University of Leuven, Belgium, July 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Workshop on Data Storage, Retrieval, and Processing in Biological Systems*. Defense Advanced Research Projects Agency (DARPA). Washington, DC. March 2004.
- Niedenthal, P.M., Barsalou, L.W., Ric, F., & Krauth-Gruber, S. *Embodiment in the acquisition and use of emotion knowledge*. Workshop on Emotion: Conscious and Unconscious. Clermont-Ferrand, France, September 2003 (present non-speaking collaborator).
- Barbey, A.K., Simmons, W.K., Santos, A., & Barsalou, L.W. Embodiment in religious knowledge. *Conference on the Psychological and Cognitive Foundations of Religiosity*. Emory University, August 2003.
- Barsalou, L.W., Pecher, D., Zeelenberg, R., Simmons, W.K., & Hamann, S.B. Multi-Modal Representation in Conceptual Processing. *Categorization Inside and Outside the Lab: A Festschrift in Honor of Dr. Douglas Medin*. Chicago, June 2003.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Interdisciplinary Meeting on Conceptual Knowledge: Developmental, Biological, and Computational Accounts*. British Academy, London, June 2002.
- Barsalou, L.W. Abstraction as dynamic construal in perceptual symbol systems. *32nd Carnegie Cognition Symposium: Building Object Categories*. Carnegie Mellon University, June 2002.
- Barsalou, L.W. Abstraction in perceptual symbol systems. *Workshop on Abstraction*. Cognitive Science Program, French Ministere de la Recherche, CNRS, Gif sur Yvette, France, September 2001.
- Barsalou, L.W. The human conceptual system. *Workshop on Abstraction*. Cognitive Science Program, French Ministere de la Recherche, CNRS, Gif sur Yvette, France, September 2001.
- Barsalou, L.W. The human conceptual system. *Workshop on Neuroscience for Novel Intelligence, Advanced Research and Development Activity for Information Technology (ARDA)*. Hot Springs, VA, August 2001.
- Lamberts, K. & Barsalou, L. W. Exemplar sampling and frequency effects in categorization. *ESRC workshop on Categorization*. University of Warwick, September 1998 (non-present collaborator).
- Barsalou, L.W. Perceptual simulation in conceptual tasks. *Workshop on The Grounding of Word Meaning: Data and Models*. University of Wisconsin, Madison, July 1998.

- Barsalou, L.W. Perceptual simulation in conceptual tasks. *Workshop on The Relation between Learning Artificial Categories and Mental Representation of Natural Language Concepts*. University of Leuven, Belgium, May, 1998.
- Barsalou, L.W. Explaining cross-cultural effects in perception with perceptual symbol systems. *International Workshop on Semantic Categories: Concepts and Word Meanings*. CNRS-URA, Paris, February 1997.
- Barsalou, L.W. Empirical evidence for perceptual simulation in conceptual processing. *International School on Downward Processing in the Perception Representation Mechanisms*. International School of Biocybernetics, Isle of Ischia, Italy, October 1996.
- Barsalou, L.W. A theory of perceptual symbols. *International School on Downward Processing in the Perception Representation Mechanisms*. International School of Biocybernetics, Isle of Ischia, Italy, October 1996.
- Barsalou, L.W., & Prinz, J.J. Mundane creativity in perceptual symbol systems. *Workshop on Creative Concepts*. Texas A & M University, May 1995.
- Barsalou, L.W. Images in natural concepts. *Workshop on Inductive Categorization Processes and the Frame Problem*. Centre de Recherche en Epistemologie Applique, Ecole Polytechnique, Paris, December 1993
- Barsalou, L.W. Three issues regarding category representations and their measurement. *Workshop on Category Intension: Psychological Research and Inductive Data Analysis*. University of Leuven, Belgium, September 1991.
- Barsalou, L.W. Constructing fields of goal-derived categories from frames. *Workshop on The Structure of the Lexicon: Semantic Fields and Other Alternatives*. University of Arizona, Tucson, July 1989.
- Barsalou, L.W., & Billman, D. Systematicity and semantic ambiguity. *Workshop on Semantic Ambiguity*. Adelphi University, April 1988.
- Barsalou, L.W. Intra-concept similarity and its implications for inter-category similarity. *Workshop on Similarity and Analogy*. University of Illinois. Urbana-Champaign, June 1986.
- Barsalou, L.W. The content and organization of autobiographical memory. *Workshop on Real Events Remembered: Ecological Approaches to the Study of Memory*. Emory Cognition Project, Emory University, October 1985.
- Barsalou, L.W. The instability of graded structure: Implications for the nature of concepts. *Workshop on The Ecological and Intellectual Bases of Categorization*. Emory Cognition Project, Emory University, October 1984.

Conference Symposia

- Barsalou, L.W., & Papies, E.K. Grounding desire. *Symposium on The Nature of Desire and Its Implications for Self Regulation*. Society of Experimental Social Psychology, Berkeley, September 2013.
- Papies, E.K., Pronk, T.M., Keesman, M., & Barsalou, L.W., & The benefits of simply observing: Mindful attention reduces temptation. *Symposium on The Nature of Desire and Its Implications for Self Regulation*. Society of Experimental Social Psychology, Berkeley, September 2013.
- Barsalou, L.W. Illustrating the influences of a contemplative studies community on a program of scientific research. *Symposium on Building a Contemplative Studies Community: Bridging the Sciences and Humanities*. International Symposia for Contemplative Studies, Denver, April 2012.
- Barsalou, L.W., Hasenkamp, W., Papies, E.K., McDonough, L., & Dunne, J. The subjective realism of mind wandering. *The John and Tussi Kluge Research Symposium on Mindfulness*,

- 9th Annual International Scientific Conference for Clinicians, Researchers, and Educators, Boston, March 2011.
- Barsalou, L.W. Grounding emotion in situated conceptualization. *Symposium on Psychological Construction as an Approach to Social Psychology*. Meeting of the Society for Personality and Social Psychology, San Antonio, January 2011.
- Barsalou, L.W. Introduction. *Symposium on The Mechanics of Embodiment*. Meeting of the Cognitive Science Society, Portland, August 2010.
- Barsalou, L.W. Language and simulation in the representation of abstract concepts. *Symposium on Representation*. Meeting of the Southern Society for Philosophy and Psychology, Atlanta, April 2010.
- Barsalou, L.W. Visual simulation in conceptual processing. *Symposium on Visual Knowledge: Emergence of a New Discipline that Synthesizes Vision and Memory Theory*. Meeting of the Psychonomic Society, Boston, November 2009.
- Barsalou, L.W. Language and simulation in conceptual processing. *Symposium on the Cognitive and Neural Bases of Concepts*, Meeting of the Cognitive Science Society, Amsterdam, July 2009.
- Barsalou, L.W. Grounded cognition. *30th Anniversary of Cognitive Science Symposia: I. Perspectives*, Meeting of the Cognitive Science Society, Washington, DC, July 2008.
- Barsalou, L.W. Viewing categorization broadly. *Symposium on Semantics in the Wild*. Meeting of the Cognitive Science Society, Nashville, August 2007.
- Barsalou, L.W. Grounding symbolic operations and abstract concepts in the brain's modality-specific systems. *Presidential Symposium, The Next 'Big Idea' in Cognitive Science: Embodied Cognition*, Western Psychological Association, Palm Springs, CA, April 2006.
- Barsalou, L.W., & Simmons, W.K. The dynamic character of conceptual processing. *Symposium on Modality-Specific Conceptual Representations*, Meeting of the Cognitive Neuroscience Society, San Francisco, April 2006.
- Barsalou, L.W., & Parker, E.A. Perspectiveless certainty in socio-cultural-political beliefs. *Dialogue on The Social brain: The Biology of Conflict and Cooperation*. World Forum of Cultures, Barcelona, July 2004.
- Barsalou, L.W. Situated conceptualizations in the human conceptual system. *Symposium on Embodied Cognition in Social Psychology*. Society for Personality and Social Psychology, Austin, TX, January 2004.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Symposium on the Promise of an Embodied Psychology*. Midwestern Psychological Association, Chicago, May 2003.
- Barsalou, L.W. The human conceptual system. *Presidential Forum, Reaching Out: Anthropology and the Cognitive Revolution: Three Disciplines, Three Views*. Meeting of the Society for Psychological Anthropology, Atlanta, October 2001.
- Barsalou, L.W. Situated conceptualization. *Symposium on Categorization*. International Conference on Memory, Valencia, Spain, July 2001.
- Thompson-Schill, S.L., Barsalou, L.W., Solomon, K.O., Minor, J.K., & Kan, I.P. Role of mental imagery in a property verification task: fMRI evidence for perceptual semantic representations. *Symposium on the Neural Bases of Conceptual Behavior. International Conference on Memory*. Valencia, Spain, July 2001 (present non-speaking collaborator).
- Barsalou, L.W. Introduction and moderator, *Symposium on the Cognitive Foundations of the Conflicts between Science and Religion*. Reconciliation Symposium, Emory University, January 2001.

- Barsalou, L.W. Representation in perceptual symbol systems. *Symposium on New Approaches to Representation*. Meeting of the Cognitive Science Society, University of British Columbia, Vancouver, August 1999.
- Barsalou, L.W. Basing categorization on individuals and events. *Symposium on the Psychology of Uncertain Reasoning*. Meeting of the Eastern Psychological Society, Providence, RI, April 1999.
- Barsalou, L.W. Perceptual symbol systems. *Symposium on Embodiment as a Basis for Cognition*. Meeting of the Cognitive Science Society, University of Wisconsin, Madison, August 1998.
- Barsalou, L.W. The MEW theory of knowledge: Evidence from setting, event, and situation concepts. *Symposium on Concepts and Categorization*. International Conference on Memory, University of Padova, Italy, July 1996.
- Barsalou, L.W. Types of goal-driven learning. *Symposium on Goal-Driven Learning*. Meeting of the Cognitive Science Society, Indiana University, July 1992.
- Barsalou, L.W. Three properties of human concepts. *Symposium on Categorization Research and Brand Extension*. Meeting of the Association for Consumer Research, Chicago, October 1991.
- Barsalou, L.W. An architecture for representing knowledge: The complementary roles of world models, event frames, and goal-derived categories. *Symposium on The Mental and Social Life of Categories*. Meeting of the Society for Psychological Anthropology, Chicago, October 1991.
- Barsalou, L.W. Frames in human knowledge. *Symposium on Cognitive Functions of the Frontal Lobes*. Meeting of the Cognitive Science Society, University of Chicago, August, 1991.
- Barsalou, L.W. Two purposes of categories: Constructing world models and achieving goals. *Symposium on The Purposes of Categories*. Meeting of the Cognitive Science Society, University of Chicago, August, 1991.
- Barsalou, L.W. An architecture for representing knowledge: The complementary roles of world models, event frames, and goal-derived categories. *Symposium on Concepts in Culture and Cognition: Social Categories and Natural Kinds*. Meeting of the American Anthropology Association, New Orleans, December 1990.
- Barsalou, L.W. Category construction in planning. *Symposium on Construction of Category Knowledge*. American Psychological Association, Atlanta, August 1988.
- Barsalou, L.W., & Hutchinson, J.W. Schema-based planning of events in consumer contexts. *Symposium on Memory Effects on Choice*. Meeting of the Association for Consumer Research, Toronto, October 1986.
- Barsalou, L.W. Language, social codes, and human rights. *Lecture series on Human Rights*. Emory University, April 1983.
- Barsalou, L.W. Goal-directed information abstraction during conceptual organization. *Symposium on Categorization*. Meeting of the Society for Mathematical Psychology. Princeton University, August 1982.

Symposia Organized

- Barsalou, L.W. *Symposium on the Cognitive and Neural Bases of Concepts*, Meeting of the Cognitive Science Society, co-organized with Markus Kiefer, Amsterdam, July 2009.
- 30th Anniversary of Cognitive Science Symposia: I. Perspectives and II. Disciplines*, Meeting of the Cognitive Science Society, Washington, DC, July 2008.
- Presidential Symposium, The Next 'Big Idea' in Cognitive Science: Embodied Cognition*, Western Psychological Association, Palm Springs, CA, April 2006.

Symposium on Concepts and Categorization, International Conference on Memory, University of Padua, Italy, July 1996.

Symposium on Construction of Category Knowledge. American Psychological Association, Atlanta, August 1988.

Invited Discussant

Panel on Neuroscience, Human Nature, and Society, Emory University, March 2006.

Symposium on Visual Object Conceptualization. Meeting of the Psychonomic Society, Washington, D.C., November 1993.

Symposium on Gesture-Speech Mismatch as a General Index of Transitional Knowledge. Meeting of the American Psychological Society, June 1993.

Conference on Memory for Everyday and Emotional Events. University of Chicago, May 1993

Symposium on Social Cognition. Meeting of the Psychonomic Society, Atlanta, November 1989.

Session on Current Conflicts: Categorization and Connectionism. Society for Philosophy and Psychology, Chapel Hill, May 1988.

Dialogues and Interviews

with Robert Goldstone, WFIU Radio, Indiana Public Radio, October 2014

with Sharon Salzberg, *The Buddhist Dreamer*, Brainwave, Rubin Museum of Art, New York, April 2011

with John Dunne, *Contemplative Science*, Chokyi Nyima Rinpoche Dzogchen Retreat, Garrison Institute, Garrison, NY, July 2010

Seminars and Colloquia

Trinity College Dublin, University of Dublin, School of Psychology, March 2017

Aarhus University, Department of Psychology and Behavioral Sciences, February 2017

Aarhus University, Center on Autobiographical Memory Research (CON AMORE), February 2017

University of York, School of Psychology, January 2017

University of Paris Descartes, Department of Psychology, December 2016

University of Edinburgh, School of Philosophy, Psychology and Language Sciences, November 2016

University of Strathclyde, School of Psychological Sciences and Health, November 2016

Bangor University, School of Psychology, November 2016

University of Lisbon, Mind-Brain College, October 2016

Northumbria University Newcastle, Department of Psychology, February 2016

University of Glasgow, Institute of Neuroscience and Psychology / School of Psychology, January 2016

University of Bielefeld, Interdisciplinary Center of Excellence in Cognitive Interaction Technology (CITEC), Bielefeld, Germany, May 2015

Lancaster University, School of Psychology, January 2015

University College Roosevelt, Middleburg NL, November 2014

University of Glasgow, Institute of Neuroscience and Psychology / School of Psychology, October 2014

University of East Anglia, School of Psychology, Norwich UK, October 2014

Carnegie Mellon University, Department of Psychology, October 2014

Indiana University, Bloomington, Cognitive Labs, October 2014

Indiana University, Bloomington, Public Lecture, October 2014

Max Planck Institute for Psycholinguistics, Nijmegen NL, September 2014

University of California, San Diego, Center for Research in Language, May 2014
 University of California, San Diego, Department of Cognitive Science, Distinguished Speaker Series, May 2014
 University of Alabama, Tuscaloosa, Department of Psychology, April 2014
 Georgia State University, Cognitive Science Program, March 2014
 City University London, Department of Psychology, December 2013
 Central European University, Department of Cognitive Science, Budapest, November 2013
 Utrecht University, Linguistics Institute, September 2013
 Tilburg University, Department of Social Psychology, March 2013
 University of Arizona, Department of Psychology, February 2013
 University of Arizona, Arizona Meditation Research Interest Group (AMRIG), February 2013
 [viewable online at: <http://www.youtube.com/watch?v=J5PKmZGVt58>]
 International School of Superior Studies (SISSA), Trieste, Italy, October 2012
 Northeastern University, Department of Psychology, April 2012
 Villanova University, Department of Psychology, Cognitive Science Program, March 2012
 University of California, Merced, Department of Cognitive Science, Merced, CA, October 2011
 University of Michigan, Institute for Social Research, Research Center for Group Dynamics, Department of Psychology, September 2011
 Indiana University, Cognitive Science Program, March 2011
 University of California, Berkeley, Institute of Cognitive and Brain Sciences, December 2010
 Cornell University, Program in Cognitive Science, November 2010
 Berlin School of Mind and Brain, Distinguished Lecture Series, October 2010
 Max Planck Institute for Evolutionary Anthropology, Department of Developmental and Comparative Psychology, October 2010
 Moss Rehabilitation Research Institute, Philadelphia, October 2010
 Rensselaer Polytechnic Institute, Department of Cognitive Science, September 2010
 [viewable online at: <http://www.cogsci.rpi.edu/pl/issues-cognitive-science-video-archive?vid=122&egid=&pageid=509&siteid=26>]
 Wright Patterson Air Force Base, Air Force Institute of Technology, June 2010
 Northwestern University, Program in Cognitive Science, Dialogue on Embodied Cognition with Art Markman, May 2010
 Second University of Naples, Department of Psychology, January 2010
 University of Alberta, Department of Psychology, October 2009
 Emory University, Center for Mind, Brain, and Culture, October 2009
 Georgia State University, Cognitive Science Program, February 2009
 New Mexico State University, Department of Psychology, February 2009
 Carnegie Mellon University and University of Pittsburgh, Center for the Neural Basis of Cognition, December 2008
 Emory University, Department of Psychology, November 2008
 University of West Virginia, Neuroscience Series, November 2008
 Georgia State University, Neurophilosophy Series, September 2008
 National Institute of Neurological Disorder and Stroke, Cognitive Neuroscience Section, July 2008
 Memphis University, Institute for Intelligent Systems, February 2008
 Medical Research Council, Cognition and Brain Sciences Unit, joint with Cambridge University, Department of Psychology, December 2007
 University of Western Ontario, Department of Psychology, October 2007
 University of Illinois, Beckman Institute, October 2007
 Gettysburg College, Department of Psychology, September 2007

McMaster University, Department of Psychology, September 2006
 Massachusetts General Hospital, Visual Neurocognition Laboratory, September 2006
 Northeastern University, Department of Psychology, September 2006
 Stanford University, Department of Psychology, May 2006
 University of Milan Bicocca, Department of Human Sciences, June 2006
 University of Maryland, Neuroscience and Cognitive Sciences Program, October 2005
 University of Lisbon, Department of Psychology, 25th Department Anniversary Colloquium
 Speaker, May 2005
 University of Victoria, Department of Psychology, March 2005
 Boston College, Department of Psychology, February 2005
 Massachusetts Institute of Technology, Media Lab, February 2005
 Washington University, Department of Psychology, February 2005
 Erasmus University Rotterdam, Department of Psychology, January 2005
 University of California, San Diego, Department of Cognitive Science, Distinguished Speaker
 Series, November 2004
 University of Pittsburgh, Department of Psychology, Centennial Year Colloquium Speaker,
 October 2004
 Georgia Institute of Technology, Program in Cognitive Science, March 2004
 University of Iowa, Department of Psychology, February 2004
 Vanderbilt University, Department of Psychology and Human Development, Peabody College,
 March 2002
 University of Glasgow, Department of Psychology, May 2001
 University of Pennsylvania, Institute for Research in Cognitive Science, April 2001
 University of Arizona, Department of Psychology, February 2001
 University of Western Ontario, Department of Psychology February 2001
 Vanderbilt University, Department of Psychology, January 2001
 Georgia Institute of Technology, Department of Psychology, October 2000
 Cornell University, Department of Psychology, March 2000
 Columbia University, Department of Psychology, March 2000
 Carleton University, Program in Cognitive Science, November 1999
 SUNY Binghamton, Program in Philosophy, Computers, and Cognitive Science, May 1999
 New York University, Program in Cognitive Science, March 1999
 University of Memphis, Program in Cognitive Science, February 1999
 Georgia Institute of Technology, Program in Cognitive Science, January 1999
 University of North Carolina, Greensboro, Department of Psychology, November 1998
 Washington University, Program in Philosophy, Neuroscience, and Psychology, November 1997
 Brown University, Department of Cognitive Science, April 1997
 University of Wisconsin, Madison, Department of Psychology, March 1997
 Emory University, Department of Psychology, February 1997
 University of California, San Diego, Department of Cognitive Science, January 1997
 University of Illinois, Chicago, Department of Psychology, November 1996
 University of Texas, Austin, Department of Psychology, October 1996
 University of California, San Diego, Department of Cognitive Science, April 1996
 State University of New York, Buffalo, Cognitive Science Program, January 1996
 University of Illinois, Champaign-Urbana, Cognitive Science and Artificial Intelligence, October
 1995
 Indiana University, Program in Cognitive Science, October 1995
 University of Toledo, Department of Psychology, April 1995

Washington University, Department of Psychology, April 1994
 New York University, Department of Psychology, April 1994
 University of Michigan, Department of Psychology, January 1993
 University of Wisconsin, Madison, Department of Psychology, November 1992
 University of Chicago, Division of Social Sciences, May 1992
 Duke University, Fuqua School of Business, April 1992
 University of Illinois, Champaign-Urbana, Department of Psychology, March 1992
 National Institute of Health, Bethesda, MD, Division of Cognitive Neuroscience, February 1991
 Rice University, Program in Cognitive Science, February 1991
 Georgia State University, Department of Psychology, May 1990
 University of Tennessee, Department of Psychology, March 1990
 University of Minnesota, Program in Cognitive Science, March 1990
 University of Illinois, Champaign-Urbana, Department of Psychology, March 1990
 Columbia University, Department of Psychology, February 1990
 University of Chicago, Department of Psychology, November 1989
 McGill University, Montreal, Program in Cognitive Science, January 1989
 Michigan State University, Department of Psychology, January 1989
 University of Oklahoma, Department of Psychology, November 1988
 University of California, Los Angeles, Department of Psychology, October 1988
 University of California, Los Angeles, Program in Cognitive Science, October 1988
 Miami University, Dayton, OH, Department of Psychology, February 1988
 Duke University, Department of Psychology, November 1987
 Princeton University, Program in Cognitive Science, October 1987
 Cambridge, MA, Bolt, Beranek, and Newman, May 1987
 McMaster University, Department of Psychology, March 1987
 Georgia Institute of Technology, Department of Psychology, January 1987
 University of Georgia, Institute for Behavioral Research, March 1986
 Emory University, Division of Library and Information Management, October 1985
 University of Florida, Gainesville, Department of Marketing, April 1985
 University of Illinois, Champaign-Urbana, Department of Psychology, November 1982
 Emory University, Department of Psychology, April 1981
 Brandeis University, Department of Psychology, April 1981
 University of Texas at Arlington, Department of Psychology, March 1981
 Yale University, Department of Psychology, February 1981
 SUNY Binghamton, Department of Psychology, February 1981

Other Conference Presentations and Posters

- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. Towards understanding within-category variability in emotional experience. *Convention of the Association for Psychological Science*, New York, May 2015.
- Lebois, L.A., Wilson-Mendenhall, C.D., & Barsalou, L.W. Are automatic conceptual cores the gold standard of semantic processing? The context-dependence of spatial meaning in grounded congruency effects. *Meeting of the European Social Cognition Network (ESCON)*, Louvain-la-Neuve, Belgium, September 2014.
- Struiksma, M., Noordzij, M., Barsalou, L.W., & Postma, A. Perceptual simulation in blind and sighted individuals. *Conference on Embodied and Situated Language Processing (ESLP)*, Rotterdam, Netherlands, August 2014.

- Pecher, D., van Straaten, A., Teh, Merckx, R., Barsalou, L.W., & Zeelenberg, R. Are abstract concepts situated in concrete experience? *Conference on Embodied and Situated Language Processing (ESLP)*, Rotterdam, Netherlands, August 2014.
- Lebois, L.A., Wilson-Mendenhall, C.D., & Barsalou, L.W. Are automatic conceptual cores the gold standard of semantic processing? The context-dependence of spatial meaning in grounded congruency effects. *Conference on Embodied and Situated Language Processing (ESLP)*, Rotterdam, Netherlands, August 2014.
- McDonough Lebois, L.A., Papies, E.K., Cabanban, R., Quigley, K., Gopinath, K., Barrett, L.F., & Barsalou, L.W. Cognitive mechanisms of mindful attention and stress: When the space between your ears seems real. *Meeting of the Cognitive Neuroscience Society*, Boston, April 2014.
- McDonough Lebois, L.A., Papies, E.K., Gopinath, K., Barrett, L.F., & Barsalou, L.W. Cognitive mechanisms of mindful attention and stress: When the space between your ears seems real. *Meeting of the Society for Neuroscience*, San Diego, November 2013.
- Santos, A., Barsalou, L.W., & Wilson-Mendenhall, C.D. Conditions that modulate perceptual interference. *Meeting of the Cognitive Science Society*, Sapporo, Japan, August 2012.
- Papies, E.K., Barsalou, L.W., & Custers, R. Mindful attention prevents mindless impulses. *International Symposia for Contemplative Studies*, Denver, April 2012.
- Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. Taking the plunge: An investigation of pleasant fear and other atypical emotions. *Meeting of the Cognitive Neuroscience Society*, Chicago, April 2012.
- Drucker, J., Wilson-Mendenhall, C.D., Barrett, L.F., & Barsalou, L.W. Neural representations of self and other: Beyond the default mode network. *Meeting of the Cognitive Neuroscience Society*, Chicago, April 2012.
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